IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	
Application Serial No	4336
Filing Date	9/21/2001
Inventorchin	Bani et al.
Appellant	Microsoft Corporation
Group Art Unit	2152
Evaminer	Refai, R.
Attorney's Docket No.	MS1-937US
Title: Systems And Methods For Managing Network Connectivity For Mobile	
Users	

REPLY BRIEF

To: Commissioner for Patents

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From: Robert G. Hartman (Tel. 509-324-9256 ext. 265; Fax 509-323-8979)

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In response to Examiner's Answer dated June 14, 2007, in connection with Appellant's Amended Appeal Brief filed February 15, 2007, a Reply Brief pursuant to 37 C.F.R. §41.41 is submitted. Appellant respectfully requests favorable consideration.

Grounds of Rejection to be Reviewed on Appeal

Claims 1-5, 19-23, and 38-40 stand rejected under 35 U.S.C. §102(e) as being anticipated by U.S. Pat. No. 6,487,406 to Chang et al. ("Chang et al").

Claims 6-7 and 24-25 stand rejected under 35 U.S.C. §103(a) as being unpatentable over Chang et al in view of U.S. Pat. No. 6,073,016 to Hulthen et al. ("Hulthen").

Rejections under 35 U.S.C. §102(e)

In the Examiner's Answer, the Office has simply restated the same rejections of claims 1-5, 19-23, and 38-40 as provided in the Final Office Action of March 21, 2006. Appellant fully addressed these rejections in Appellant's Appeal Brief. In the interest of brevity, Appellant will not repeat Appellant's arguments from the Appeal Brief.

Rejections under 35 U.S.C. §103(a)

In the Examiner's Answer, the Office has also simply restated the same rejections of claims 6-7 and 24-25 as provided in the Final Office Action of March 21, 2006. Appellant fully addressed these rejections in Appellant's Appeal Brief.

In the interest of brevity, Appellant will not repeat Appellant's arguments from the Appeal Brief.

Response to Arguments

Appellant respectfully reiterates all arguments in favor of allowance made in Appellant's previously-filed Appeal Brief. No admission or comment is made with respect to any assertions put forth within the Examiner's Answer not addressed herein. Appellant further argues as follows in view of the Examiner's Answer.

In the Response to Arguments section of the Examiner's Answer, the Office disagrees with Appellant's assertion that the terms "authorize" and "register" differ from one another. In an attempt to prove this point, the Office states that "it is clear that the [Chang] user needs to be a registered user before being allowed to communicate over the new [base station], or in other words, needs to be an 'authorized' user." Examiner's Answer, pages 6-7.

Even assuming without conceding the Office's above statement to be true, Appellant respectfully submits that Chang still does not disclose Applicant's claimed "authoriz[ing]". Merely because a user needs to be an "authorized user" does not mean that the step of registering a user itself discloses authorizing a user. That is, although users may very well need to register in Chang's system, this step of registration is wholly unrelated to authorizing users to actually use the system. While authorizing involves a decision as to whether or not to grant authority or power to something, registering merely entails entering something in an official register. See Appeal Brief, pages 12-13. Applicant respectfully submits that the Office does not show any portion of Chang that relates to "authorizing" a user.

In the Response to Arguments section, the Office also states that Appellant's arguments in the Appeal Brief rely on features that are not recited in Appellant's claims. Examiner's Answer, page 7. This is simply not so. As discussed in the Appeal Brief, Appellant's claimed authorizer signal "acts to enable a mobile client to know at which address to send packets to a network". Appeal Brief, page 16 (emphasis in original). This is a natural consequence of Applicant's claim 1, which recites "broadcasting an authorizer signal that identifies an authorizer network address on the computer network, the authorizer network address being associated with an authorizer that is configured to authorize mobile clients to utilize the computer network." (emphasis added). Applicant's claim, thus, "identifies...[a] network address...associated with an authorizer", which enables mobile clients to learn this identified network address. Mobile clients may then send packets to this network address.

Appellant, therefore, respectfully submits that Appellant's arguments within the Appeal Brief regarding the "authorizer signal" find support in Appellants claims. Appellant further submits that the Office fails to establish that Chang discloses this claimed "authorizer signal", for at least the reasons discussed within the Appeal Brief.

Conclusion

Dated: 207/08/14

For at least the reasons provided above, Appellant respectfully submits that the rejections set forth in the Final Office Action of March 21, 2006 in connection with the subject application should be reversed. Appellant respectfully requests favorable consideration of this Reply Brief.

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Respectfully Submitted,